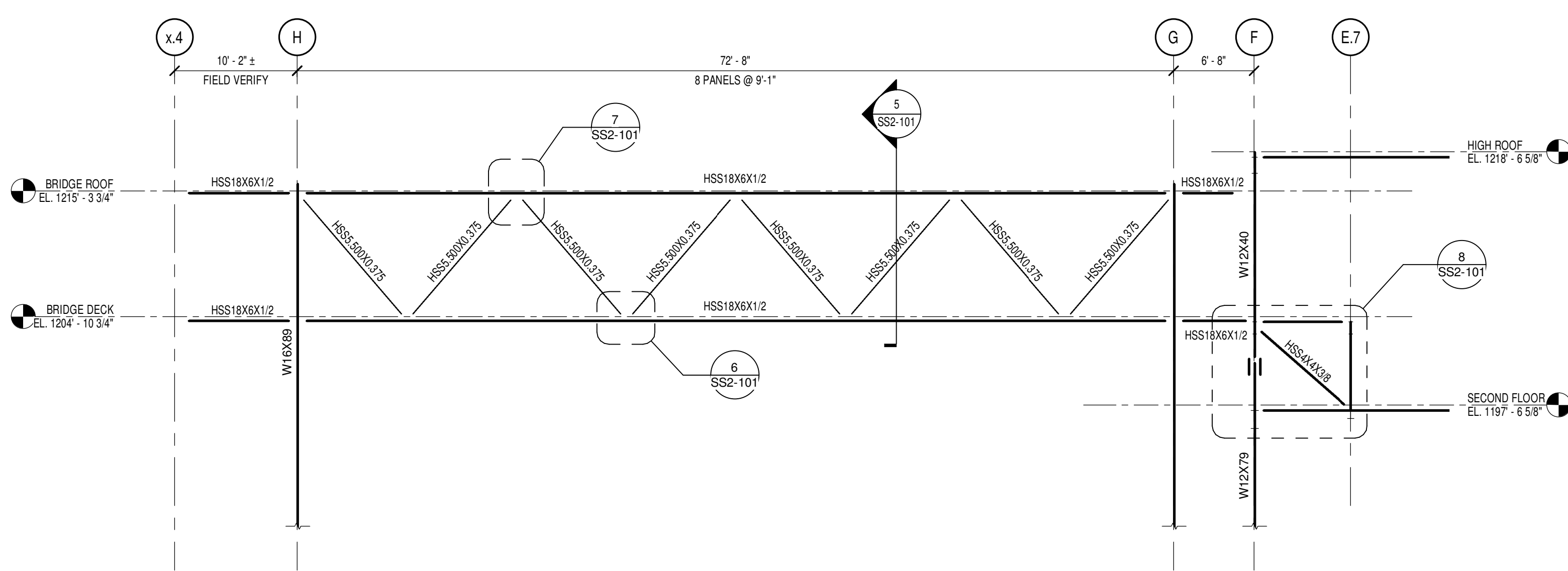
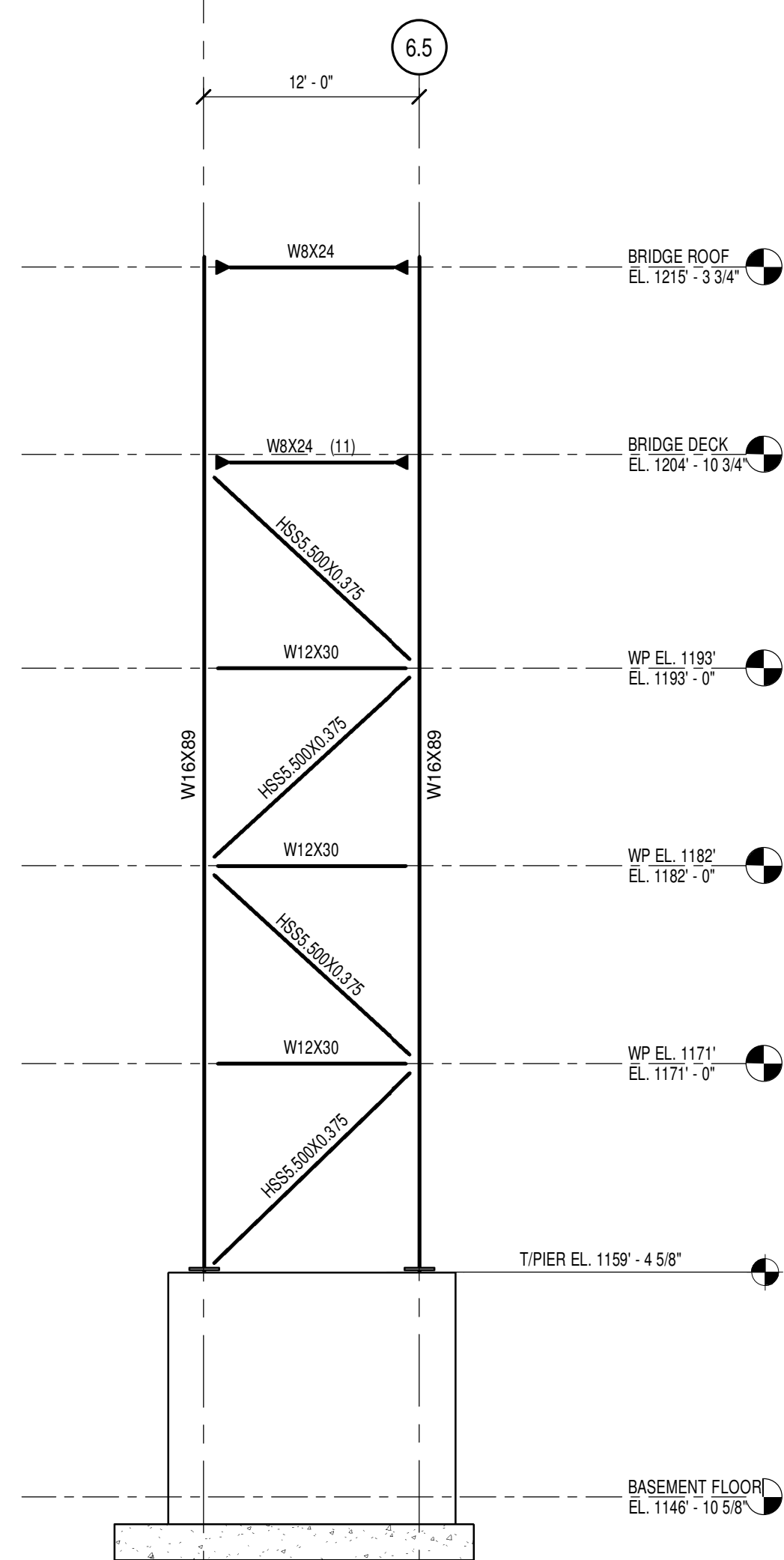


three inches = one foot  
one and one half inches = one foot  
one inch = one foot  
three quarters inch = one foot  
one half inch = one foot  
three eighths inch = one foot  
one quarter inch = one foot  
one eighth inch = one foot

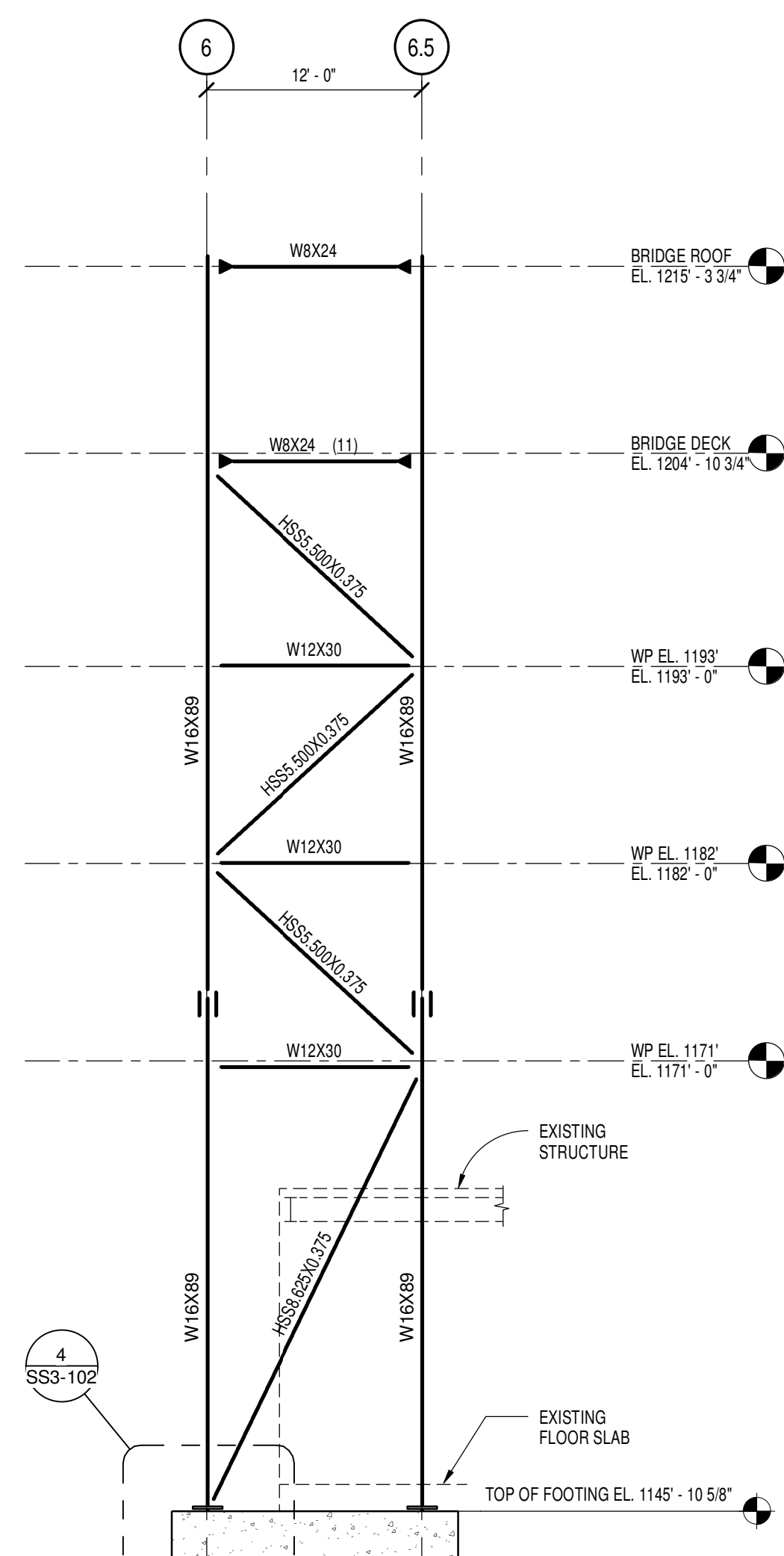


1 BRIDGE ELEVATION - GRID LINE 6

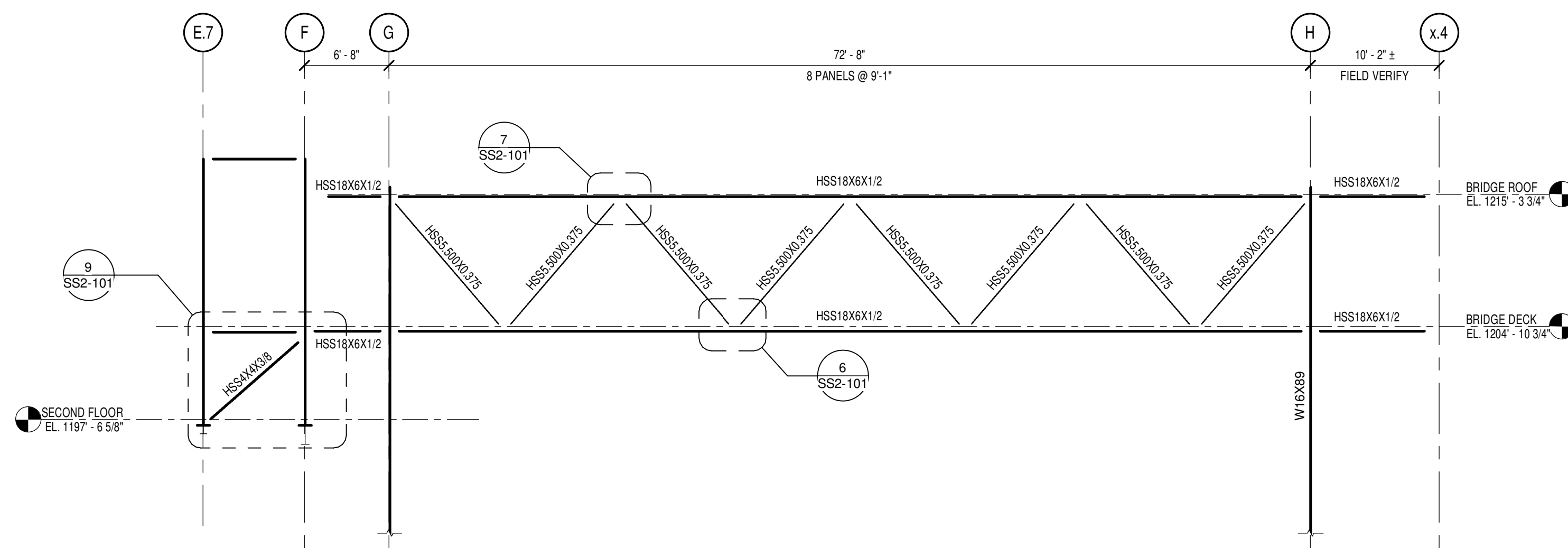
- 1/8" = 1'-0"
- NOTES
1. TOLERANCES FOR EXPOSED STRUCTURAL STEEL FOR THE BRIDGE SHALL COMPLY WITH SECTION 10 OF AISC CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, FOR ARCHITECTURALLY EXPOSED STRUCTURAL STEEL.
  2. REFER TO SPECIFICATION 09-91-00 FOR FINISHES OF EXPOSED GALVANIZED METAL.
  3. BRIDGE TRUSS PIPE MEMBER CONNECTIONS SHALL BE DESIGNED FOR AN ULTIMATE TENSION OR COMPRESSION CAPACITY OF 77.0 KIPS



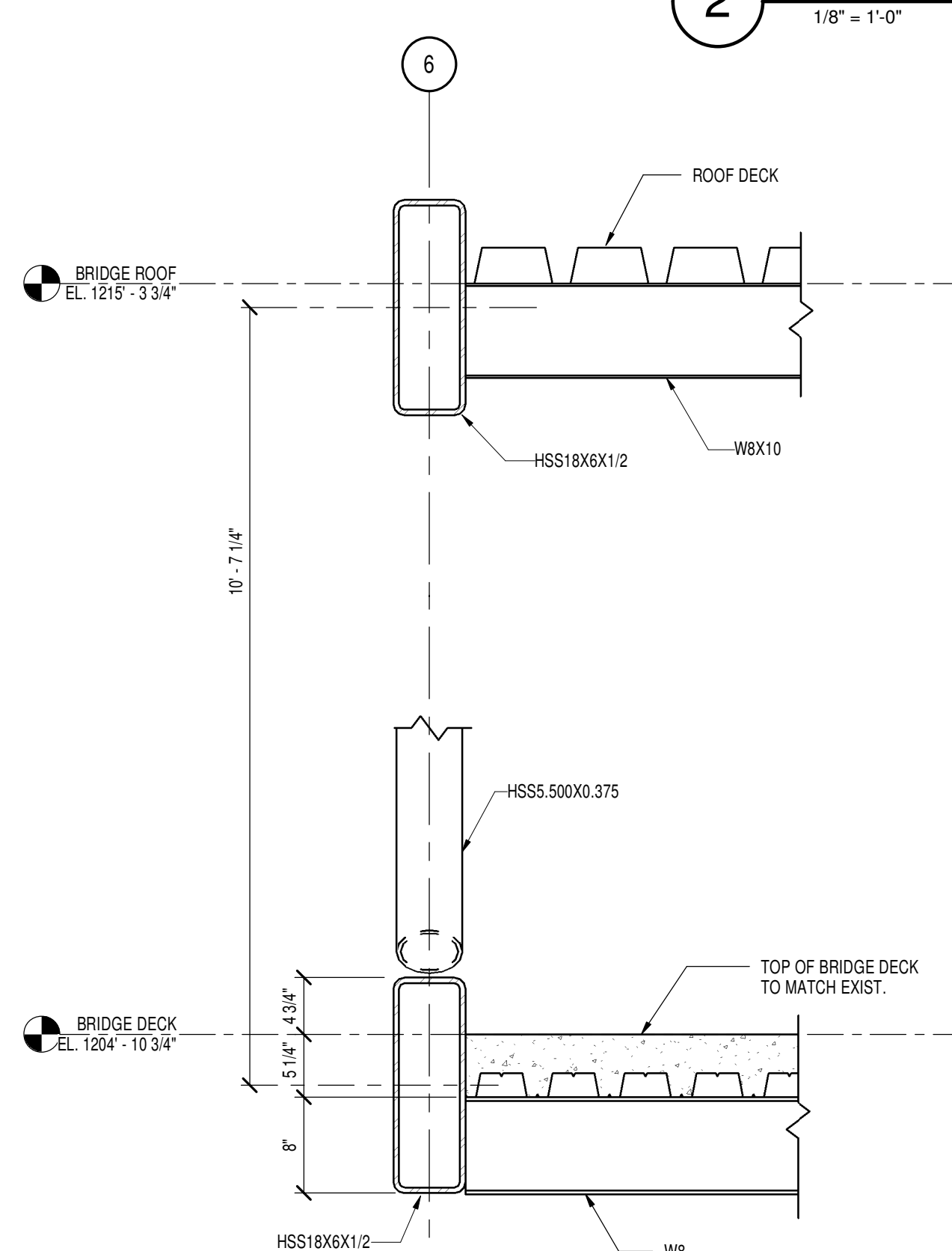
3 BRIDGE SUPPORT ELEVATION - GRID LINE G



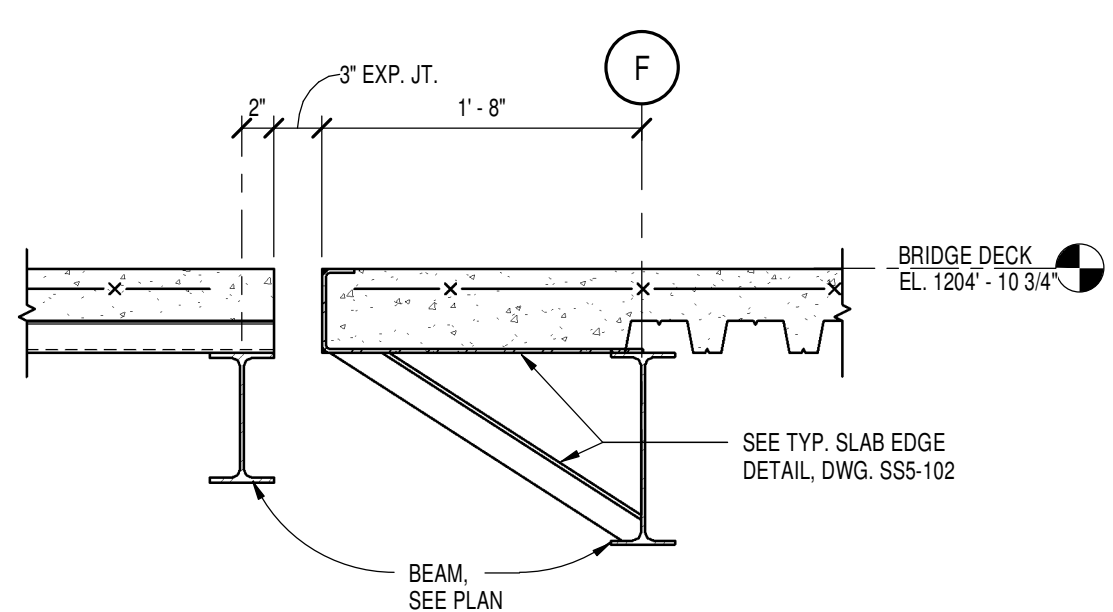
4 BRIDGE SUPPORT ELEVATION - GRID LINE H



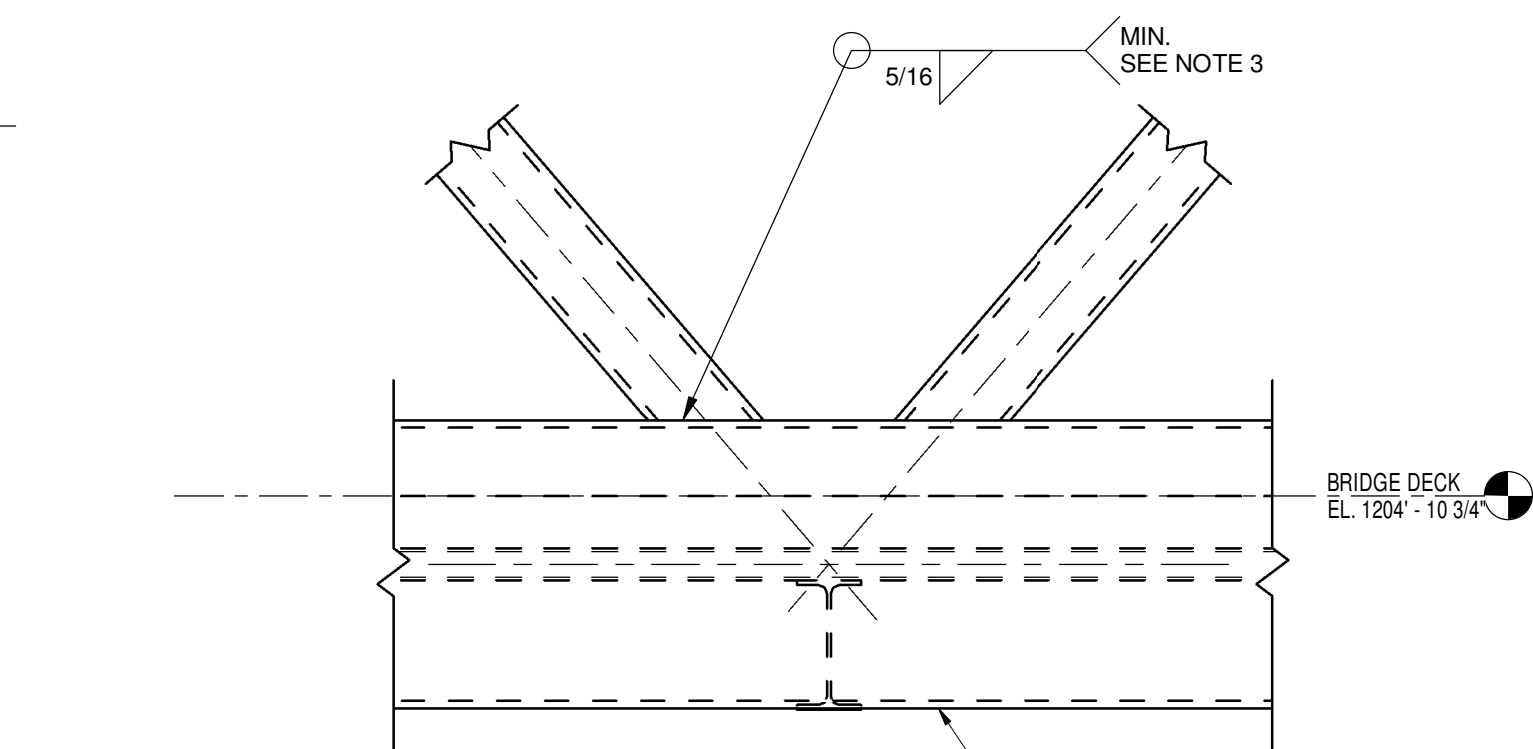
2 BRIDGE ELEVATION - GRID LINE 6.5



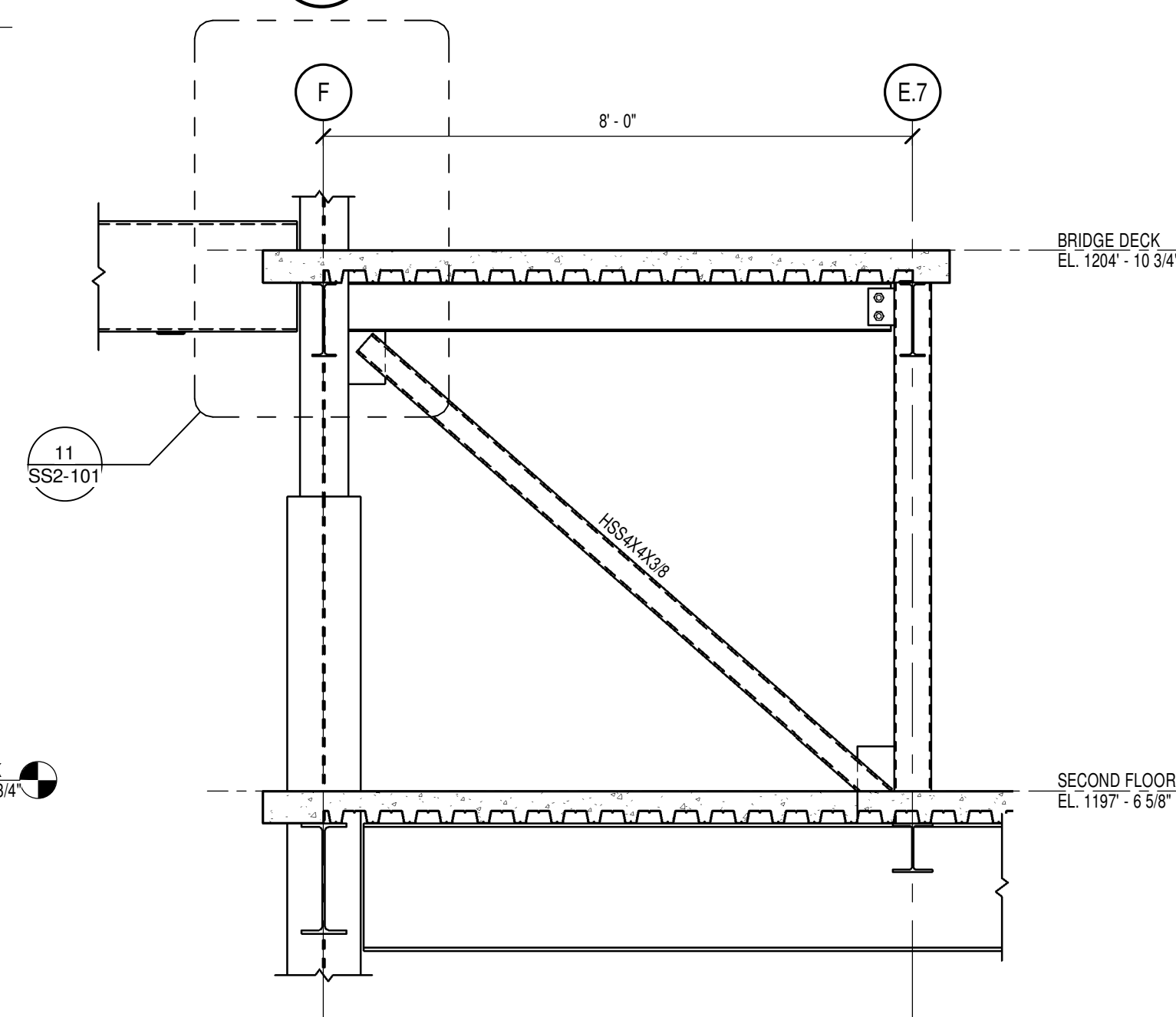
5 SECTION



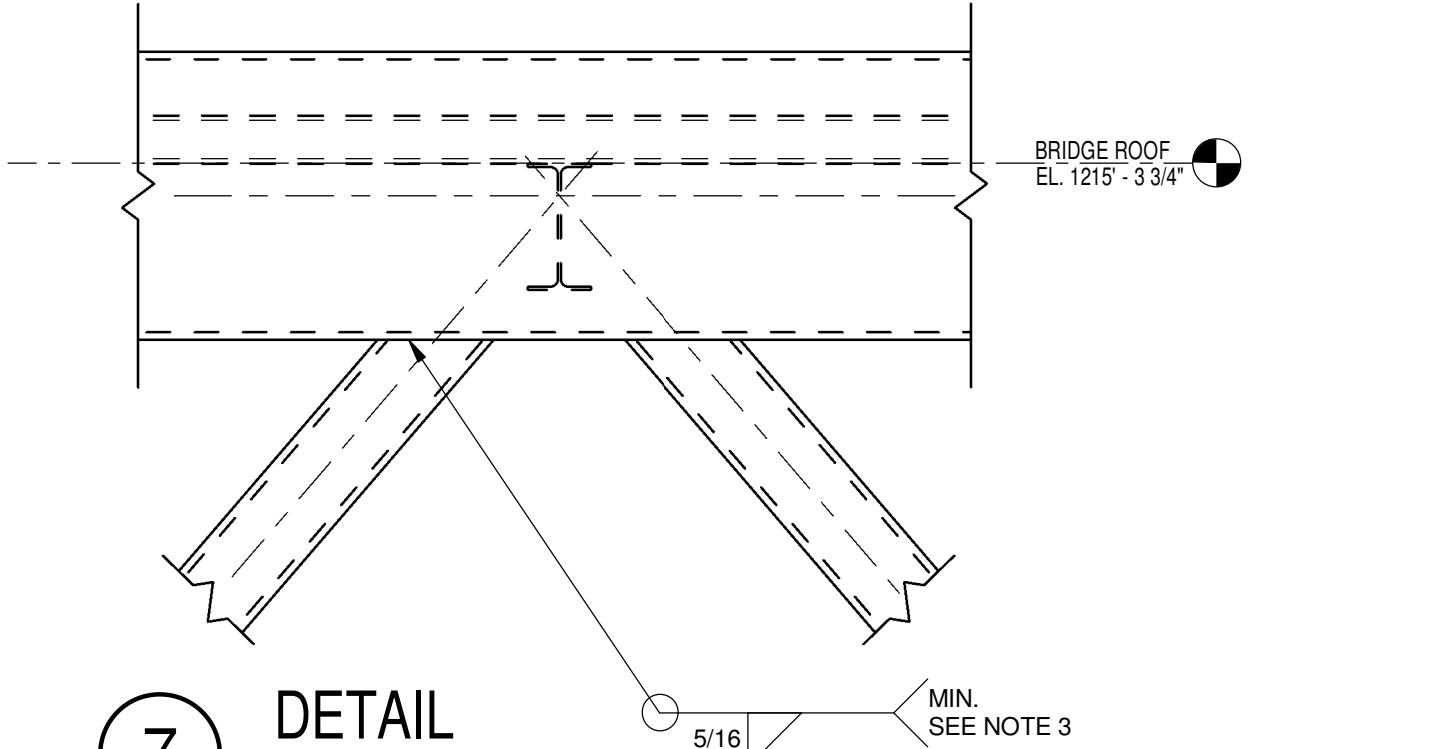
10 SECTION



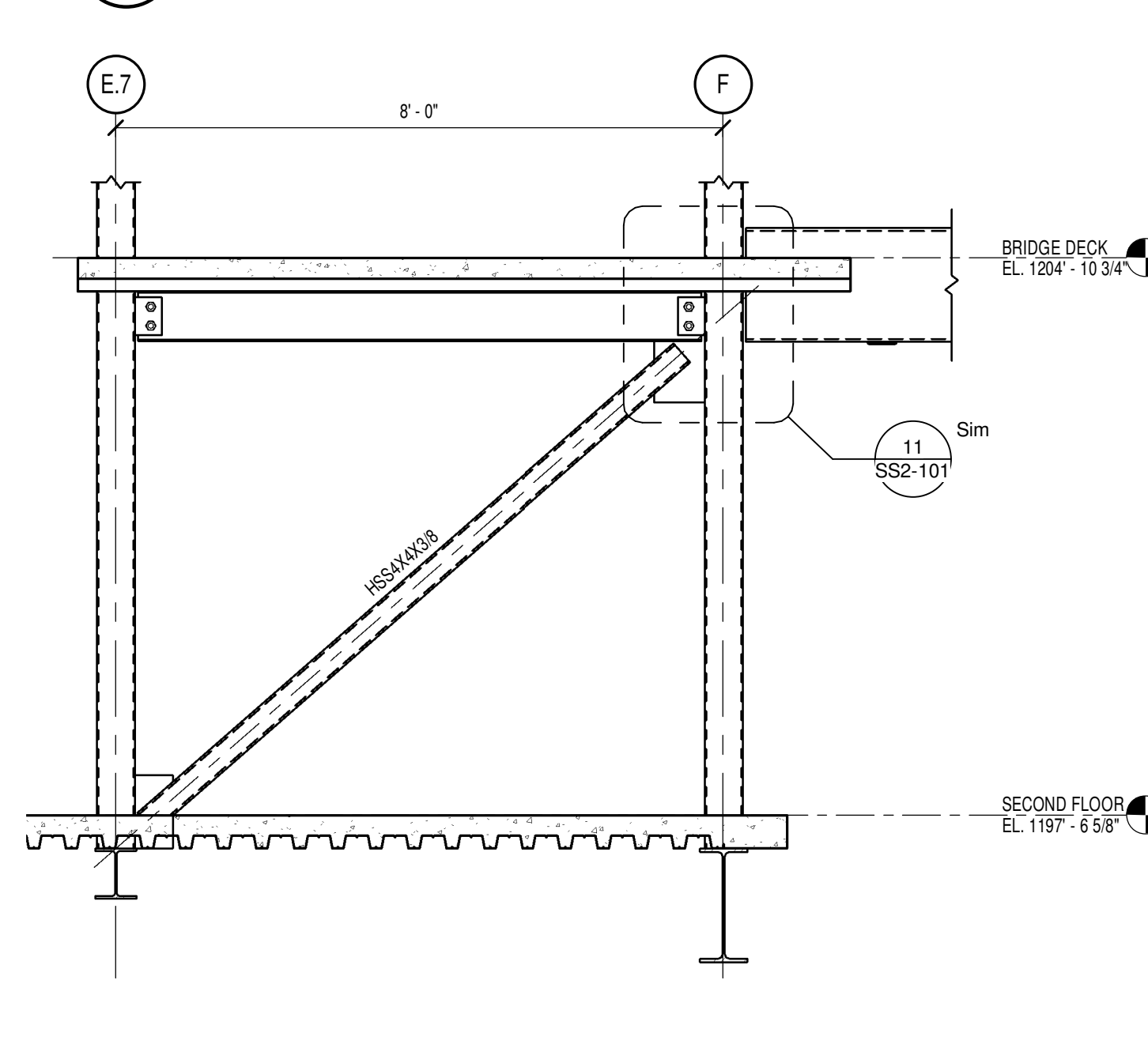
6 DETAIL



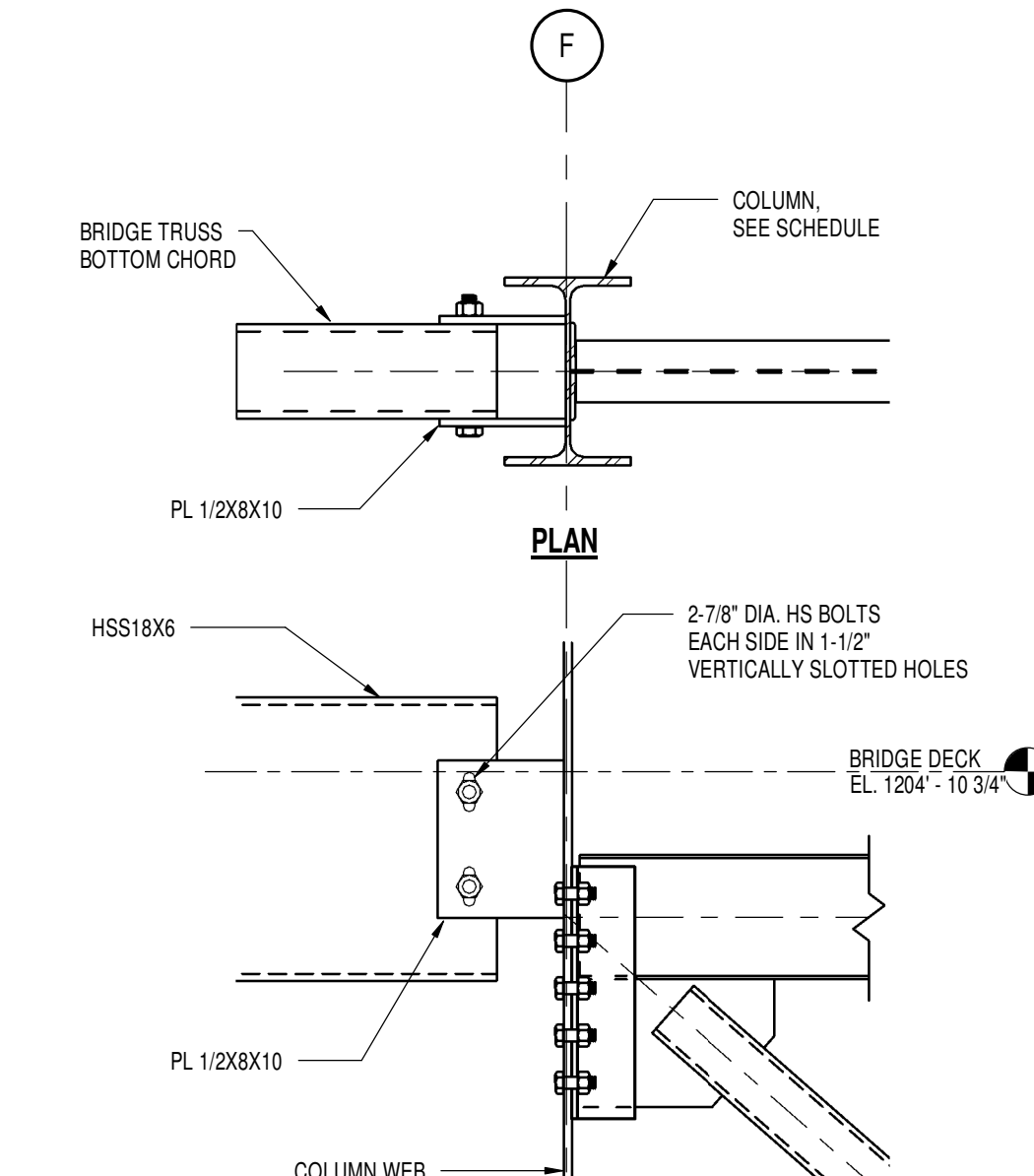
8 DETAIL



7 DETAIL



9 DETAIL



11 DETAIL

FOR CONSTRUCTION  
FULLY SPRINKLERED

<b>CONSULTANTS:</b> <b>HDR</b> HDR Architecture, Inc. 1101 King Street   Suite 400   Alexandria, Virginia 22314-2944   703.518.8500		<b>ARCHITECT/ENGINEERS:</b> <b>ASTORINO</b> ARCHITECTURE ENGINEERING INTERIOR DESIGN DESIGN/BUILD 223 First Pitt Boulevard   Pittsburgh, Pennsylvania 15222 TEL: 412.765.1700 FAX: 412.765.1711 www.astorino.com		<b>BRIDGE ELEVATIONS AND SECTIONS</b> Approved: Project Director		<b>VA CARES CONSOLIDATION VAMC, PITTSBURGH, PA, RESEARCH OFFICE BLDG.</b> Location <b>VAPHS UNIVERSITY DRIVE</b> Date 08-18-2010		<b>646CA2500R</b> Building Number <b>30</b> Drawing Number <b>SS2-101</b> Dwg. of		<b>Office of Facilities Management</b> Department of Veterans Affairs	
<b>Revisions:</b>		<b>Date</b>		<b>Checked</b> JHC		<b>Drawn</b> RAW					